

California OES Weather Threat Briefing

Friday, September 27, 2019
9:00 AM PDT

Day 1: Gusty winds are expected to develop in the Sierra Nevada mountains later today, and will continue through Sunday.

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

09/27/19 - 10/03/19

Friday-Monday

- A significant cool-down is expected to begin today, with the coolest temperatures expected Sunday and Monday. Temperatures are expected to be well below normal throughout the state.
 - Freezing temperatures likely in the higher elevations of the Sierra Nevada mountains, southern Cascades, and a few northern CA valleys Sunday, Monday and Tuesday mornings.
- Intermittent snow showers expected over the Sierra Mountains and Cascades between late Friday evening into early Monday.
 - Some light accumulations can be expected on many Sierra Nevada mountain passes, particularly Saturday night and again late Sunday night.
- Gusty winds can be expected in the Sierra Nevada mountains this evening through Sunday, with gusts likely approaching 60 mph at times along the higher peaks.

Tuesday-Thursday

- Temperatures warm gradually on Tuesday and Wednesday but remain a few to several degrees below normal.
- A weak system will approach the state Thursday, but impacts will likely be minimal.
- Otherwise, no major hazards are expected Tuesday through Thursday.



CALIFORNIA WEATHER IMPACTS

09/27/19 - 10/03/19

| <u>Hazards / Day</u> | FRI | SAT | SUN | MON | TUE | WED | THU |
|---|----------------|----------------|----------------|----------------|-----|-----|-----|
| Non-Thunderstorm Damaging Winds | Sierra Mtns | Sierra Mtns | Sierra Mtns | | | | |
| Snow | | Sierra Mtns | Sierra Mtns | Sierra Mtns | | | |
| Coastal Flooding | | | | | | | |
| River Flooding | | | | | | | |
| Thunderstorms (Wind / Hail / Tornadoes) | | | | | | | |
| Fire Weather (Low Humidity / Wind / Dry Thunderstorms) | | | | | | | |
| Heat Risk | | | | | | | |
| Heavy Rain / Flash Flooding / Debris Flow | | | | | | | |
| Extreme Cold | | | | | | | |



No Impacts



Minimal Impacts



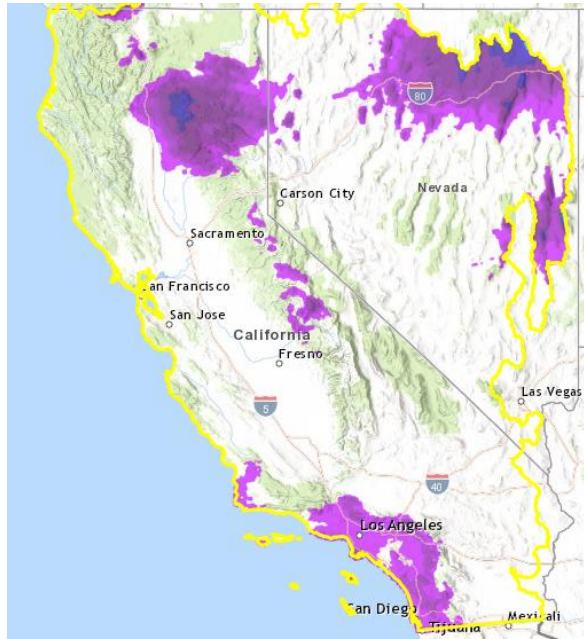
Moderate Impacts



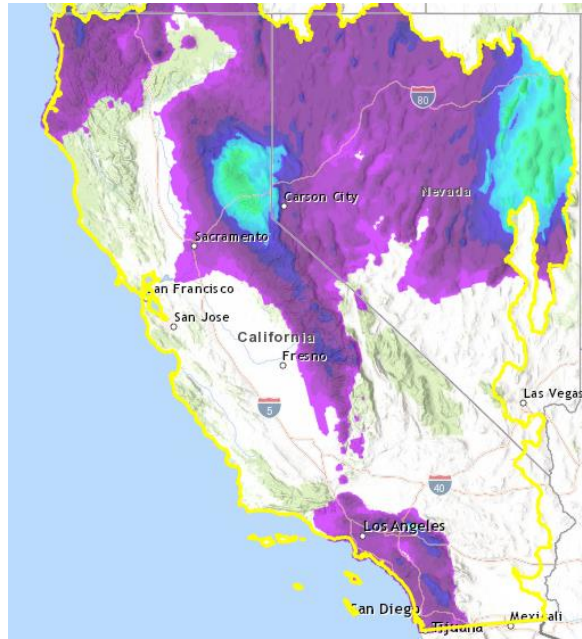
Severe Impacts

PRECIPITATION FORECAST

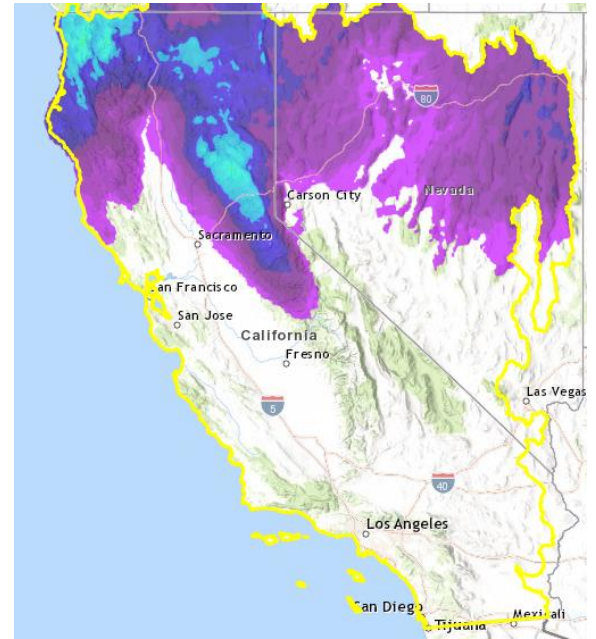
09/27/19 - 09/29/19



Friday, September 27



Saturday, September 28



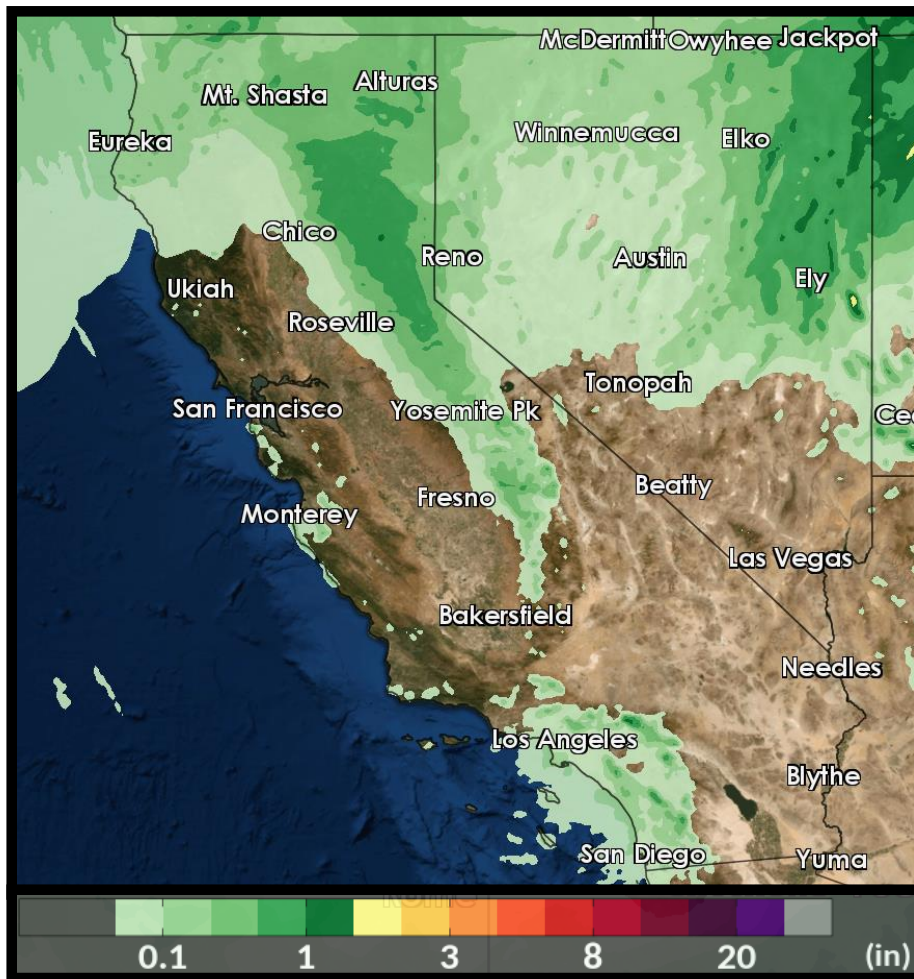
Sunday, September 29

Precipitation (inches)

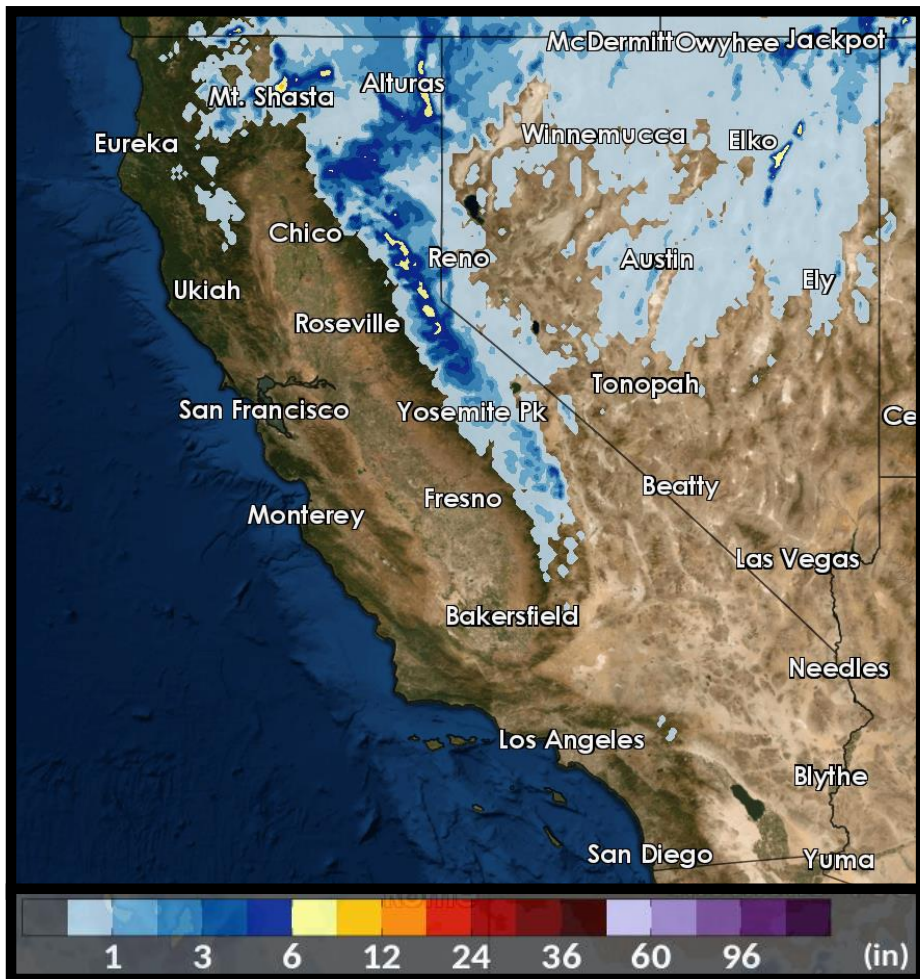


PRECIPITATION FORECAST

09/27/19 - 10/01/19



Total Precipitation
Friday through Monday Night



Total Snow Accumulation
Friday through Monday Night



WEATHER OUTLOOK

10/02/19 - 10/10/19

6-10 Day Outlook (October 2 – October 6)

Temperatures

- Below normal temperatures highly favored across most of the state, particularly for Inland region.

Precipitation

- Slightly above normal precipitation slightly favored for northern California.
- Otherwise, near normal precipitation slightly favored for the remainder of the state.

8-14 Day Outlook (October 4 – October 10)

Temperatures

- Near normal temperatures slightly favored across Interior region.
- Warmer than normal temperatures slightly favored for Coastal and Southern regions.

Precipitation

- Slightly above normal precipitation slightly favored for northwestern California.
- Otherwise, near normal precipitation slightly favored for the remainder of the state.



Information provided by:

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